STATE OF CALIFORNIA ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

| In the Matter of: |) | Docket 03-CRS-01 |
|--|---|------------------|
| Proposed Rulemaking Pertaining to |) | |
| Data Collection for Qualified Departing |) | |
| Load CRS Exemptions |) | |
| · |) | |
| |) | |

NOTICE OF STAFF WORKSHOP: TARIFF EXEMPTION APPLICATIONS AND THEIR ADMINISTRATION

At a July 16, 2003, workshop the California Energy Commission's Renewables Committee (the Committee) indicated its desire to have stakeholders and Energy Commission staff develop standardized forms designed to provide the Energy Commission with information necessary to determine Cost Responsibility Surcharge (CRS) exemptions for customers who wish to depart the utility grid system and self-generate. The Committee intends that the forms be developed in concert with the regulations but not be adopted as part of them. The development of these forms will continue through a series of public workshops throughout the next few months.

The Energy Commission staff will conduct an initial workshop to address the tariff exemption applications discussed at the July 16 workshop and consider modifications to those forms. The workshop will also address the logistics surrounding the timing of the application and the best approaches for reserving capacity in the Exemption Queue. The workshop will be conducted on:

Wednesday, August 13, 2003
Beginning at 10:00 am
California Energy Commission
1516 Ninth Street
Hearing Room B
Sacramento, California
(Wheelchair Accessible)

Audio from this meeting will be broadcast over the internet.

Please see our Real Audio page for information.

The application forms presented at the July 16 workshop, by Southern California Edison as an example that the Energy Commission might consider in developing forms, are attached to this order. Based on comments at that workshop these or other sample forms may be updated before the August 13 workshop. Any updated or alternative forms will be posted on the Energy Commission website prior to the meeting. Further updates are expected as a result of this workshop. Following the workshop and subsequent meetings, if needed, the Committee will consider recommendations for Energy Commission action. Technical questions regarding this notice should be directed to Scott Tomashefsky at (916) 654-4896 or at stomashe@energy.state.ca.us. Legal questions should be directed to Darcie Houck at (916) 654-3855 or at dhouck@energy.state.ca.us.

If you want information about or assistance in participating in this or other Energy Commission proceedings, please contact Roberta Mendonca, the Commission's Public Adviser, at (916) 654-4489, or toll-free in California at (800) 822-6228, or at pao@energy.state.ca.us. If you require special accommodations at the workshop, please contact Lou Quiroz at (916) 654-5146 or lquiroz@energy.state.ca.us at least five days before the workshop. News media inquiries should be directed to Assistant Executive Director Claudia Chandler at (916) 654-4989 or at cchandle@energy.state.ca.us.

DATED: August 1, 2003

JOHN L. GEESMAN Commissioner and Presiding Member Renewables Committee JAMES D. BOYD Commissioner and Associate Member Renewables Committee



APPLICATION FOR TARIFF EXEMPTIONS RELATED TO CUSTOMER GENERATING FACILITIES

Part 1 - Introduction and Overview

- A. Applicability: This is an Application to request exemption from various tariffs related to Generating Facilities used by Southern California Edison Company's (SCE) electric service Customers. It may be used to request exemption from various charges and requirements under the following SCE tariff schedules:
 - Departing Load Cost Recovery Surcharges, Schedule "DL-CRS"
 - Departing Load Nonbypassable Charges, Schedule "DL-NBC"
 - Standby Charges, Schedule "S"

Capitalized terms used in this Application, and not otherwise defined herein, shall have the same meanings as defined in SCE's Rules 1 and 21. This Application may be used for any Generating Facility operated by or for a Customer to supplement or serve the Customer's electric service requirements that would otherwise be served by SCE. Such generating facilities are sometimes referred to as "distributed" generation or "co-generation" facilities as well as "emergency", "backup", and "standby" generation facilities.

B. Guidelines and Steps for Processing: This Application must be completed and sent to SCE along with any additional information requested to initiate SCE's review and preliminary determination of tariff exemption eligibility requirements the proposed Generating Facility. See attached flow chart for overview of processing activities. Note that the information provided to SCE may also be shared with the California Energy Commission (CEC) and California Public Utilities Commission (CPUC). In many cases, SCE first provisionally determines that a Generating Facility qualifies for the available exemptions, with the final determination and notice provided only after review and approval is received from the California Energy Commission

Please note: This application supplements, and does <u>not</u> replace, SCE's Application to Interconnect a Generating Facility. Separate interconnection applications are available and required to be completed to request the interconnection of your Generating Facility. Other approvals may also need to be acquired and/or other agreements may need to be formed with SCE and various governmental regulatory agencies, such as the Air Quality Management Districts and local governmental building and planning commissions prior to operating a Generating Facility.

C. Mailing Instructions, Assistance: When this application has been completed it may be printed and mailed, along with the required attachments to:

Southern California Edison Company Attention: Distributed Generation Administrator 2244 Walnut Grove Avenue, Suite 490 Rosemead, CA, 91770

If you have questions concerning the completion of this form or the use of the information requested, you may contact SCE at 626-302-9521 or e-mail SCE at customer.generation@sce.com

APPLICATION FOR CUSTOMER GENERATING FACILITY TARIFF EXEMPTIONS

| | Facility Name: Date Received: | | Generating Facility ID: | | | |
|-----------------|--------------------------------|--------------------------|------------------------------|-------------------|----------------|--------------|
| | | (For SCF | (For SCE Use Only) | | | |
| | | (101002 | OSC Omy) | | | |
| Par | t 2 – Identifying the Generati | ng Facility's Loc | ation and Resnor | sible Parti | 96 | |
| ı aı | t z – lacitarying the ocherati | ing I definty 3 Loc | ation and Respon | isible i arti | <u> </u> | |
| Α. | Host Customer Facility In | formation (Wha | ere will the Generating | Facility he inst | alled2) | |
| <u> </u> | riost oustomer racinty in | | 3 | | alled:) | |
| | Names also un an COT also | tui a la illia a | | | N/-4 | Ni. wala a s |
| | Name shown on SCE elec | tric billing | Electric Service A Number | | weter | Number |
| | NOTE: If available | e, please also submit a | a copy of the host Custo | omer facility's e | electric servi | ce bill. |
| | | | | | | |
| | | | | | | |
| | "Service Address" shown or | electric bill | City | | State | Zip |
| | | | | | | |
| В. | Contact Information (W | ho should be contacted | I for additional informat | ion if necessa | rv?) | |
| | Contact information (iv | no snould be contacted | Tor additional imprimate | 1011, 11 11000000 | i y . / | |
| | Contact Person | | | Company I | Vlame | |
| | Oontact i cison | | | Company | varric | |
| | | | | | | |
| | | | | | | |
| | Phone | Fa | ax | | Email | |
| | | | | | | |
| | Mailing Address | | City | | State | Zip |
| | Mailing Address | | City | | State | ΖΙΡ |
| | | | | | | |
| C. | Contracting Party (W | ho will be signing the T | ariff Exemption Agreen | nent on behalf | of the Custo | mer?) |
| | | | | | | |
| | Individual's Name | 9 | | Title (Posi | ition) | |
| | | | | | | |
| | | | | | | |
| | Phone | | ax | | Email | |
| | FIIOHE | Г | an. | | LIIIall | |
| | | | | | | |
| | | | | | | |
| Mailing Address | | | City | | State | Zip |

Generator Prime- Fuel Nameplate

Part 3: Describing the Generating Facility's Installation, and Use

Please indicate the technology type(s) and

| ^ | fuels | used by the Generators at your rating Facility. | No. | Mover Type | Used | Capacity |
|---|--|---|----------------|---------------|------|----------|
| | Please provide individual entries for each Generator. If an individual Generator uses multiple fuels, please indicate the typical proportion of fuel use. Generator Prime-Mover Types: 1. Internal combustion reciprocating engine | | 1. | | | |
| | | | 2. | | | |
| | 2. | Gas micro-turbine" | | | | |
| | 3. | Gas turbine | 3. | | | |
| | 4. | Solar photovoltaic panels | | | | |
| | 5. | Fuel cell | 4. | | | |
| | 6. | Wind turbine | | | | |
| | 7. | Hydro turbine | | | | |
| | 8. | Other (specify) | | | | |
| | Fuel | Types Used | | | | |
| | 1. | Natural Gas/ | | | | |
| | 2. | Landfill Methane | | | | |
| | 3. | Digester Methane | | | | |
| | 4. | Diesel | | | | |
| | 5. | Other (specify) | | | | |
| | | | | | | |
| В | | ate how this Generating Facility will interfa bution System. | ace with SCE's | | | |
| | The Generating Facility will be interconnected and operated "in Parallel" with SCE's Distribution System on a continuous basis. ———— | | | | | |
| | 2. The Generating Facility will be interconnected and "Momentarily | | | | | |

Paralleled" with SCE's Distribution System for a short duration, and

3. The Generating Facility will be prevented from becoming interconnected with SCE's Distribution System and will always be operated to serve loads that are "Isolated" from SCE's Distribution

then operated isolated from SCE's Distribution System.

System.

D. Describing Applicability of Qualifying Criteria

Criteria applicable to Schedules DL-CRS and DL-NBC

| A | Indicate if your Generating Facility meets any of the following criteria. Provide individual responses for each generator, if applicable. | | Generator No. | Indicate all criteria that apply |
|---|---|---|------------------|--|
| | | Indicate if the Generators at this Generating Facility will fall under any of the following categories to which tariff exemptions may apply: | | |
| | | | 1. | |
| | 1. | The Generating Facility will be funded, in part, under the "Self Generation Incentive Program" (SGIP) | | |
| | | Provide copy of your application for SGIP incentive funds and the "Proof of Project Advancement" sent to you by | | |
| | | SCE | 2. | |
| | 2. | The Generating Facility will be operated under SCE's " Net Energy Metering " (NEM) or " Bio-Gas Net Energy Metering " (BG-NEM) Tariffs | | |
| | | Provide copy of your application for interconnection and service under Schedules NEM or BG-NEM. | 3. | |
| | 3. | The Generating Facility will meet the requirements for an Ultra- Clean and Low-Emissions facility as set forth in Section 353.2 of the Public Utilities Code | | |
| | | Provide copy of California Public Utilities Code Section 353.2 CRS Exemption Form | 4. | |
| | 4. | The Generating Facility will be operated in a "Combined Heat and Power Application," meeting the efficiency requirements for "Cogeneration" of Section 218.5 of the Public Utilities Code | | |
| | | Provide copy of California Public Utilities Code Section 372 CTC Exemption Form | | |
| | 5. | The Generating Facility will be installed to serve a campus of the University of California or California State University systems. | | |
| | 6. | The Generating Facility is used for emergency and back-up purposes only and will not be operated other than for brief testing periods when electric service is available from SCE. | | |
| | | | | |

APPLICATION FOR CUSTOMER GENERATING FACILITY TARIFF EXEMPTIONS

Criteria applicable to Schedules S

| В | crite | Indicate if your Generating Facility meets any of the following criteria. Provide individual responses for each generator, if applicable. | | Indicate all criteria |
|---|---|---|---------------|-----------------------------|
| | The Generating Facility will meet the criteria for "Distributed Energy Resources Generation" set forth in California Public | | that apply | |
| | | Utilities Code Section 353.1. | 1. | |
| | 2. | The Generating Facility is a solar photovoltaic facility with an | | |
| | | installed Nameplate Capacity of not more than 1 MW that does not sell power through SCE's Distribution System. | | |
| | 3. | 3. The Generating Facility is a solar or wind facility taking service under the SCE's Net Energy Metering (NEM) Tariff. | | |
| | | | | |
| | 4. | The Generating Facility is a Biogas Digester facility taking service under SCE's Biogas Digester Net Energy Metering (BG-NEM) | | |
| | Tariff. | | 4. | |
| | 5. | The Generating Facility is used for emergency and back-up purposes only and will not be operated other than for brief testing periods when electric service is available from SCE. | | |
| | | | | |

| CUSTOMER INFORMATION | | | | | | |
|---|-----------------------------|-------------------------|--------------------------|--------------|--|--|
| Customer Name: | | | | | | |
| Service Address | | | | | | |
| Mailing Address | | | | | | |
| Contact Name: | Pho | ne #: | | | | |
| Service Account No.: | | | | | | |
| EXEMPTION APPLICATION INFO | RMATION | | | | | |
| Date Exemption Application in | nitially received from cu | ıstomer: | | | | |
| Date Exemption Application d | eemed complete by S0 | CE | | | | |
| Date of Initial Operation for cu | ıstomer's Generating F | acility | | | | |
| Effective date for Exemptions | (Departure date): | | | | | |
| Customer's applicable rate (O | AT) schedule prior to s | submission of notice: _ | | | | |
| Will load be served at location | n(s) other than in the C | ustomer Information Se | ection above? | _(Y/N) | | |
| If Yes, complete Attachmen | t A. | | | | | |
| DL-CRS AND DL-NBC ENERGY M | EASUREMENT OR ESTIM | ATION INFORMATION | | | | |
| Has Net Generation Output M | letering been installed? | P (Y/N) If "YES", incl | ude meter informatio | n to Billing | | |
| Meter No.: | | | | | | |
| If "NO", what will be the method | od by which departing I | oad consumption is de | termined? | | | |
| Avg. 12 month demand departure. (Note: Attach 12- | or 36 month usage so | chedule, as appropria | | age prior to | | |
| (Note: Account Manager to | complete. Attach 12 | -month usage schedu | ıle) | | | |
| Average monthly departing loa | ad ¹ : | (kW | /h) | (kW | | |
| DL-CRS AND DL-NBC EXEMPTION | N INFORMATION | | | | | |
| Will this Facility be exempt fro | m any CRS/NBC Com | ponents?(Y/N | l) If Yes, select all to | hat apply: | | |
| Billing Component | Qualifies for Exemption? | Reason(s) | Notes | | | |
| DWR Bond | | | | | | |
| DWR Power | | | | | | |
| HPC | | | | | | |
| Tail CTC | | | | | | |
| NDC | | | | | | |
| PPPC | | | | | | |
| TTA (FTAC) | | | | | | |

Exemption Reasons: 353.1, 353.2, 372, NEM(2827.7, 2827.9), Other Solar, SGIP/CEC Incentives

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 $^{^{1}}$ Load served by customer generation.

SCE Customer Generation Tariff Exemption Information Form

| STANDBY DEMAND AND EXEMPTION INFORMATION | |
|--|--|
| Standby Demand Level (Gross Nameplate kW) | (Initial standby value as stated on CSD-272) |
| Will this Facility be exempt from Standby Billings? | (Y/N) If Yes, indicate reason: |
| DERG? (Exemption end date) ('06 or '11) | Solar/NEM/BG? BU/Emergency? |
| GENERATING FACILITY INFORMATION | |
| Generation Technology Type ² : | |
| Fuel Type ³ : | |
| Operating Mode ⁴ : | |
| If operating in a cogeneration mode, system efficiency: Note: Either attachment B or C (must be completed. | |
| ADDITIONAL COMMENTS | |
| The following section to be completed by the Utility Provisional Categorization made by: Name, Title Subject to the following conditions: | Date: |
| Final Categorization made by: | Date: |
| Name, Title Comments: | |
| Exemptions | |
| The following section to be completed by the CEC: | |
| Provisional Categorization made by: Name, Title | Date: |
| Comments: | |
| Final Categorization made by: | Date: |
| Name, Title Comments: | |

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 $^{^2 \ \ \}textit{Photovoltaic, Wind, Internal Combustion Engine, Gas Turbine, Microturbine, Other.}$

Biogas/biomass, Natural Gas, Other.
 Cogeneration (Combined Heat and Power), Self-Generation, Hydro, Other.

CERTIFICATION OF SERVICE

R.02-01-011

I, Carolyn Spears, certify that I have caused copies of the "NOTICE OF STAFF WORKSHOP: TARIFF EXEMPTION APPLICATIONS AND THEIR ADMINISTRATION," to be served on all parties by electronic mail who provided e-mail addresses for the identified service list of the California Public Utilities Commission, and also to President Michael R. Peevey of California Public Utilities Commission. I have also served by U. S. mail, Postage prepaid, any parties who did not have an e-mail address on the service list. This filing has also been filed with the Docket Office of the California Energy Commission.

Dated: August 1, 2003, at Sacramento, California.

(Carolyn Spears)
DECLARANT

(Service List attached to the original only)